Chins, Colorado 80527-2400

**ATTORNEY DOCKET NO.** 100202652-1

### IN THE

## UNITED STATES PATENT AND TRADEMARK OFFICE

Reanato Keshet et al.

Confirmation No.:

**Application No.: 10/632,292** 

Examiner: Unknown

Filing Date:

July 31, 2003

**Group Art Unit:** 

Title:

Digital Image Processing Methods, Digital Image Devices, and Articles of Manufacture

**Commissioner for Patents** PO Box 1450 Alexandria, VA 22313-1450

# TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Tran	smitted herewith is/are the following in the above	-identified app	olication:				
( )	Response/Amendment	( )	Petition to extend time to respond				
( )	New fee as calculated below	( )	Supplemental Declaration				
(X)	No additional fee (Address envelope to "Mail Stop Non-Fee Amendment")						
<b>(X)</b>	Other: Information Disclsoure Statement; Form	PTO-1449; Ci	ted Reference (1)				

(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	NUMBER HIGHEST NUMBER		(5 PRES EXT	ENT	F	(6) ATE	ADDI	7) TIONA ES
TOTAL CLAIMS		MINUS			=	0	х	\$18	\$	C
INDEP. CLAIMS		MINUS			=	0	×	\$84	\$	C
[ ] FIRS	ST PRESENTATION OF	A MULTIPLE	DEPENDENT	CLAIM			+	\$280	\$	(
EXTENSION FEE	1ST MONTH \$110.00		MONTH 0.00	3RD MON \$930.00			1 MON 450.0		\$	0
						C	THER	FEES	\$	
			TOTAL A	DITIONAL FE	E FOR	THIS A	MEND	DMENT	\$	

Charge \$ to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, 22313-1450.

Date of Deposit: 9/34/03

Typed Name: Natalie King

Respectfully submitted,

Reanato Keshet et al.

James D. Shaurette

Attorney/Agent for Applicant(s)

Reg. No.

39,833

Telephone No.: (509) 624-4276

Rev 05/03 (TransAmd)

- Attach as First Page to Transmitted Papers -

Intellectual Property Administration Q. Box 272400

Fort Wins, Colorado 80527-2400

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2 9 2003

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### INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

(x) under 37 CFR 1.97(b), or (Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last) ( ) under 37 CFR 1.97 (c) together with either a: ( ) Statement under 37 CFR 1.97(e), or ( ) a \$180.00 fee under 37 CFR 1.17(p), or (After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first) ( ) under 37 CFR 1.97 (d) together with a: ( ) Statement under 37 CFR 1.97(e)(1) or (2), and ( ) a \$180.00 fee set forth in 37 CFR 1.17(p). (Filed after final action, a notice of allowance, on or before payment of the issue fee)

Please charge to Deposit Account 08-2025 the sum of \$0.00 . At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25.

- Applicant(s) submit herewith Form PTO 1449 Information Disclosure Citation together with **(X)** copies, of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.
- A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

X	I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:  Commissioner for Patents, Alexandrial VA 2003 22313-1450. Date of Deposit:
	OR
( )	I hereby certify that this paper is being transmitted to the Patent and Trademark Office
	facsimile number on on
	Typed Name: Natalie King

Respectfully submitted,

By

Renato Keshet et al.

James D. Shaurette

Attorney/Agent for Applicant(s)

Reg. No. 39,833

Telephone No.: (509) 624-4276

Signature:

SEP 2 9 2003 W		PATENT Sheet 1	APPLICATION of 1	
SEP 2 9 7003  FORM PTO-1449  LIST OF PATENTS AND PUBLICATIONS FOR	ATTY. DOCKET NO. 100202652-1	APPLICATION NO. 10/632,292	CONFIRMATION	NO.
LIST OF PATENTS AND PUBLICATIONS FOR	APPLICANT			
APPLICANT'S INFORMATION DISCLOSURE STATEMENT	Renato Keshet et al.			
	FILING DATE	GROUP	· · · · · · · · · · · · · · · · · · ·	
(Use several sheets if necessary)	July 31, 2003			

## REFERENCE DESIGNATION

## **U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
	1A				
	1B				
	1C				
	1D				
	1E				
	1F		·		
	1G				
	1H				
	11				
	1J				
	1K				

### FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
1L					
1 M					
1N					
10					
1P					

## OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

1	Q	"Bilateral Filtering for Gray and Color Images"; Tomsai et al.; Proc. IEEE intl. Conf. on Computer Vision; Bombay, India; 1998; pps839-846.				
1	R					
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EXAMINER			DATE CONSIDERED			

Rev 05/03 (PTO1449)